

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070275470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 17:40
S2	4880	duff-jan\$.in. breen-ed\$.in. hopwood-l\$.in. mueller-m\$. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:40
S3	114	(proteome with systems). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:40
S4	3	{"20030049177"   "5359350"   "5997122"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 17:40
S5	3	("2003/0049177").URPN.	USPAT	OR	ON	2010/03/25 17:45
S6	34	{"4251824"   "4313124"   "4335184"   "4345262"   "4394662"   "4459600"   "4463359"   "4510507"   "4558333"   "4631548"   "4639735"   "4723129"   "4740796"   "4832518"   "4969951"   "4985779"   "5083210"   "5173717"). PN. OR ("5997122").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 17:45
S7	28	{"4104646"   "4437101"   "4464668"   "4491851"   "4520367"   "4661822"   "4897665"   "4990939"   "5146236"   "5172139"   "5204695"   "5260723"). PN. OR ("5359350").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 17:45
S8	50	{S6 S6 S7) and ((electric\$4 or volt\$4 or puls\$3) same (drop\$3 or micro\$drop\$3 or "jet" or micro\$jet\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 17:47
S9	7372	((optic\$3 or camera) same (detect\$4 or determin\$5 or observ\$5)) same ((electric \$4 or volt\$4 or puls\$3) same (drop\$3 or micro \$drop\$3 or "jet" or micro \$jet\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:52
S10	1032792	((optic\$3 or camera) same (detect\$4 or determin\$5 or observ\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:52

S11	542782	((electric\$4 or volt\$4 or puls\$3) same (drop\$3 or micro\$drop\$3 or "jet" or micro\$jet\$2))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:52
S12	50	S8 AND S11	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:55
S13	11808	((optic\$3 or camera or image or imag\$3) same (detect\$4 or determin\$5 or observ\$5)) same ((electric\$4 or volt\$4 or puls\$3) same (drop\$3 or micro\$drop\$3 or "jet" or micro\$jet\$2))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 17:59
S14	13134	(optic\$3 or camera or image or imag\$3) with (detect\$4 or determin\$5 or observ\$5) with (drop\$3 or micro\$drop\$3 or "jet" or micro\$jet\$2)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:00
S15	631664	((electric\$5 or volt\$4) same puls\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:01
S16	5535	(S13 S14) and S15	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:01
S17	866	S16 and (parameter same (angle size or angle))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:03
S18	30557	(droplet or micro\$drop\$3) with (detect\$4 or imag\$3 or captur\$4)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:05
S19	166	S17 and S18	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:05
S20	7764	("flight angle" or stability) same (volt\$4) same (drop\$3 or micro\$drop\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:15
S21	119	S18 and S20	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:15
S22	2	S19 and S20	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:15

S23	15	S21 and (parameter with control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:17
S24	0	S21 and ("fine-tuned" or "fine-tuning" or (fine adj tun\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:20
S25	7604	((drop\$3 or micro\$drop\$4) with (creat\$3 or form\$3 or formation)) and (puls\$4 with (intens\$4 or magnitude or level)) and (voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:32
S26	2950	((feedback same control\$4 same (drop\$4 or micro\$drop\$4)) and ((feedback or control\$4) same (stability or characteristics or optim\$4 or optimiz\$6) same puls\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:39
S27	10	S26 and "422".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:40
S28	99	S26 and (control\$4 and (drop\$4 or micro\$drop\$4)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 18:42

4/19/2010 9:43:16 PM

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